IN THE CLAIMS

Please AMEND the claims as follows:

- 1. 2. (Canceled)
- 3. (Currently Amended) A transformed transgenic soybean plant having a nucleic acid molecule comprising a heterologous promoter operably linked to a polynucleotide that has 95% or greater identity to at least 100 contiguous nucleotides of SEQ ID NO: l, or complements thereof, wherein said soybean plant produces seed with more oleic acid than a soybean plant having a similar genetic background but lacking said nucleic acid sequence molecule.
- 4. (Currently Amended) The transformed transgenic soybean plant according to claim 3, wherein a seed of said transformed soybean plant exhibits a modified fatty acid composition that is about 60-80% oleic acid.
- 5. (Currently Amended) The transformed transgenic soybean plant according to claim 4, wherein said promoter is a seed specific promoter.
- 6. (Currently Amended) The transformed transgenic soybean plant according to claim 3, wherein said polynucleotide has at least 98% identity to at least 100 contiguous nucleotides of SEQ ID NO:1, or complements thereof.
- 7. (Currently Amended) The transformed transgenic soybean plant according to claim 3, wherein said promoter is a 7S promoter.
- 8. (Currently Amended) The transformed transgenic soybean plant according to claim 3, wherein said polynucleotide has at least 99% identity to at least 100 contiguous nucleotides of SEQ ID NO:1, or complements thereof.
- 9. (Currently Amended) The transformed transgenic soybean plant according to claim 3, wherein said polynucleotide is 100% identical to at least 100 contiguous nucleotides of SEQ ID NO:1, or a complement thereof.

- 10. (Currently Amended) The transformed transgenic soybean plant according to claim 3, wherein said nucleic acid molecule is transcribed and is capable of selectively reducing the level of a transcript encoded by a FAD2-1 gene while leaving the level of a transcript encoded by a FAD2-2 gene partially unaffected.
- 11. (Currently Amended) The transformed transgenic soybean plant according to claim 3, wherein said nucleic acid molecule is transcribed and is capable of selectively reducing the level of a transcript encoded by a *FAD2-1* gene while leaving the level of a transcript encoded by a *FAD2-2* gene substantially unaffected.
- 12. (Currently Amended) The transformed transgenic soybean plant according to claim 3, wherein a seed of said transformed soybean plant exhibits a modified fatty acid composition that is about 65-75% oleic acid.
- 13. (Currently Amended) A transformed transgenic soybean plant having a nucleic acid molecule comprising a heterologous promoter operably linked to a nucleic acid sequence that has 95% or greater identity to at least 100 contiguous nucleotides of SEQ ID NO: 1, or complements thereof wherein a seed of said transformed soybean plant exhibits a modified fatty acid composition that is about 50-90% oleic acid.
- 14. (Currently Amended) The transformed transgenic soybean plant according to claim 13, wherein said nucleic acid sequence is transcribed and is capable of selectively reducing the level of a transcript encoded by a *FAD2-1* gene while leaving the level of a transcript encoded by a *FAD2-2* gene partially unaffected, substantially unaffected or essentially unaffected.

15 - 17. (Canceled)

18. (Withdrawn - currently amended) A method of producing a <u>soybean</u> plant having a seed with a modified oil composition comprising: transforming a <u>soybean</u> plant with a nucleic acid molecule that comprises, as <u>comprising a heterologous promotor</u> operably linked components, to a polynucleotide a first promoter and a first nucleic acid molecule having a first nucleic acid sequence that has 85 95% or greater identity to <u>at least 100 contiguous nucleotides of a nucleic acid sequence selected from the group consisting of SEQ ID NO[[s]]: 1, 2,4 through 14, or</u>

complements thereof, and fragments of either; and growing said soybean plant, wherein said soybean plant produces seed with a modified oil composition compared to a soybean plant having a similar genetic background but lacking said nucleic acid molecule.

- 19. (Canceled)
- 20. (Currently Amended) The transformed transgenic soybean plant according to claim 13, wherein said nucleic acid sequence has at least 98% identity to at least 100 contiguous nucleotides of SEQ ID NO:1, or complements thereof.
- 21. (Currently Amended) The transformed transgenic soybean plant according to claim 13, wherein said nucleic acid sequence has at least 99% identity to at least 100 contiguous nucleotides of SEQ ID NO:1, or complements thereof.
- 22. (Currently Amended) The transformed transgenic soybean plant according to claim 13, wherein said nucleic acid sequence is 100% identical to at least 100 contiguous nucleotides of SEQ ID NO:1.
- 23. (Currently Amended) The transformed transgenic soybean plant according to claim 3, wherein a seed of said transformed soybean plant exhibits a modified fatty acid composition that is about 50% or greater of oleic acid.
- 24. (New) The transgenic soybean plant according to claim 3, wherein said nucleic acid sequence is at least 95% identical to of SEQ ID NO:1.
- 25. (New) The transgenic soybean plant according to claim 3, wherein said nucleic acid sequence is at least 95% identical to about 275 to about 350 contiguous nucleotides of SEQ ID NO: 1.